Previous		Present			Total Up to Date		Remarks
Qty	Amount	Qty	Rate	Amount	Qty	Amount	
1.00	3150.00	0.00	3150.00	0.00	1.00	3150.00	
1.00	325.00	0.00	325.00	0.00	1.00	325.00	
30.00	4500.00	0.00	150.00	0.00	30.00	4500.00	
30.00	450.00	0.00	15.00	0.00	30.00	450.00	
25.00	2375.00	0.00	95.00	0.00	25.00	2375.00	
4.00	1460.00	0.00	365.00	0.00	4.00	1460.00	
1.00	290.00	0.00	290.00	0.00	1.00	290.00	
1.00	2850.00	0.00	2850.00	0.00	1.00	2850.00	
3.00	750.00	0.00	250.00	0.00	3.00	750.00	
1.00	1700.00	0.00	1700.00	0.00	1.00	1700.00	
1.00	250.00	0.00	250.00	0.00	1.00	250.00	
2.00	190.00	0.00	95.00	0.00	2.00	190.00	
1.00	150.00	0.00	150.00	0.00	1.00	150.00	
1.00	1700.00	0.00	1700.00	0.00	1.00	1700.00	
14340.00	7170.00	0.00	0.50	0.00	14340.00	7170.00	
1.00	14350.00	0.00	14350.00	0.00	1.00	14350.00	

Sl No	Descriptions of items	U
134	KSRB 2-2.2 : Earth work excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in **hard soil** not exceeding 1.5m , in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m. specification, specification. No. KBS 2.1(b) / 2.3.5, **No. 5/ Item No. 2.4/ PWD SR 2016-17**	M
135	Providing and instalation at site of works **P.V.C.Pipes** including cost of pipes and specials and incluidng lowring into trenches, laying true to line, level and perfect linking at joints, leak proof including jointing encasing the pipe alround to a depth Not less than 15cm with grave or selected earth avalabile from the execavation Etc., Page No.15 item No.3.4.2(b) **PRE SR2012-13**	M
136	65m Dia PRED SR P.No.14/3, 4.2	M
137	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50mm, and lift upto 1.5m, including cost of all labour complete as per specifications, **No. 6/ Item No. 2.11/ PWD SR 2016-17**	c
138	Providing and fixing in position brass gate valve with C.I wheel of approved quality (screwed end) **50mm** nominal bore including cost of all materials, labour and HOM of equipment with all leads complete as per specifications. No. KBS 13.37 **PWD SR - 2016-17)**	E
139	Earth work excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specification	E
140	Earth work excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specification. **Extra for additional lift of 1.5m. or part thereof forexcavation In loose / soft or hard soil including cost of materials, labourcomplete as per specifications.specification. No. KBS**	
141	Providing and filling in foundation with granite / trap borken metal 100mm and down size, with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead and lift complete as per specification.	
142	Providing and laying in position plain cement concrete of mix **1:3:6** with OPC cement @ 220kgs. with 40mm and down size graded granite metal coarse aggregate @ 0.892cum and fine aggregates @ 0.465cum machine mixed. machinemixed, concrete laid in layers not exceeding 15 cms, thick well compacted in foundation and plinth, cost of all materials, labour HOM of machinery, curing complete as per specifications.	
143	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.878cum and fine aggregtes @ 0.459cum, with superplastisiser @3lts confirmingto IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintles, retaining walls, return walls, walls (any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string orlacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc., including cost of all materials, labour, HOM of machinery, curing, complete as per specifications.	
144	Providing & removing centering shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies likes, thickness upto 200mm including cost of all materials, labour complete as per specifications	
145	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thicknes including cost of all materials, labour complete as per specifications and direction of the Engineer in charge.	
146	Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.	
147	Providing 12mm thick cement plaster in single coat with cement mortar 1:3, to ceiling including rounding off corners wherever required smooth rendering,, Providing and removing scaffolding, including cost of materials, labour, lead, lift, curing curing complete as per specification and Extra for providing and mixing waterproofing compound in cement plaster work at one kg per bag or in the proportion recommended by the manufacturers, for cement mortar 1:3, 12mm thick cost of materials complete as per specifications.	

Previous		Present			Total Up to Date		Remarks
Qty	Amount	Qty	Rate	Amount	Qty	Amount	
209.60	73360.00	0.00	350.00	0.00	209.60	73360.00	
320.00	41600.00	0.00	130.00	0.00	320.00	41600.00	
200.00	20000.00	0.00	100.00	0.00	200.00	20000.00	
23.00	2185.00	0.00	95.00	0.00	23.00	2185.00	
2.00	4600.00	0.00	2300.00	0.00	2.00	4600.00	
54.00	17550.00	0.00	325.00	0.00	54.00	17550.00	
54.00	18360.00	0.00	340.00	0.00	54.00	18360.00	
10.80	25380.00	0.00	2350.00	0.00	10.80	25380.00	
5.40	30240.00	0.00	5600.00	0.00	5.40	30240.00	
29.96	200732.00	0.00	6700.00	0.00	29.96	200732.00	
31.36	14112.00	0.00	450.00	0.00	31.36	14112.00	
57.12	18564.00	0.00	325.00	0.00	57.12	18564.00	
4.75	292125.00	0.00	61500.00	0.00	4.75	292125.00	
31.36	7056.00	0.00	225.00	0.00	31.36	7056.00	

Sl No	Descriptions of items
148	Providing 18mm thick cement plaster in single coat with cement mortar 1:4, to brick masonry including rounding off corners wherver required smooth rendering, Providing and removing scaffolding, cost of materials, labour, curing complete as per specification and Extra for providing and mixing waterproofing compound in cement plaster work at one kg per bag or in the proportion recommended by the manufacturers, for cement mortar 1:4, 18mm thick cost of materials complete as per specifications.
149	Providing and fixing square tank covers of size 24x24
150	Providing 20mm square M.S.Footrest and fixing in manhole with 1:3:6 cement concrete block of 20x20x10cms, using 20mm and down size metal of size including cost of materials, labour charges, curing complete as per specifications,
151	Conveying the excavated debries and over burden earth etc to a lead 20 kms distances by using private vehicles this including the cost of loading and inloading charges etc
152	Rainy filter: Providing, supplying and commissioning of Rain Water harvesting pump filter with 110mm,fitting & including fitting etc.,complete as per specification (Aproved rates)
153	Providing ,supplying & commissionig of 3 H.P/2.2 KW submersible - three phase mono block pump of Atlanta, Suguna , CRI, Kirloskar and other Equivalent Pumps
154	Providing and fixing **white vitreous china clay, water closet indian type (squatting pan)** of size 580mm with foot rests 100mm S or P trap . 10 litre low level, **P**.V.C flushing cistern (**all** are approved make) with fittings, C.I / M.S brackets, 32mm diameter flush bend with fittings and clamps, overflow arrangements with special and 25mm mosquito proof coupling of approved design, painting of fittings and brackets, cutting and making good the wall and floor *wherever required, including cost of* materials, labour complete as per specifications.
155	: Providing and fixing **white vitreous china clay, water closet European type (Pedestal type, P-trap)** with black solid plastic seat and lid, C.P brass hinges, rubber buffers. 10 litre low level, **P**.V.C flushing cistern (**all** are approved make) with fittings, C.I / M.S brackets, 40mm diameter flush bend with fittings and clamps, overflow arrangements with special and 25mm mosquito proof coupling of approved design, painting of fittings and brackets, cutting and making good the wall and floor *wherever required, including cost of* materials, labour complete as per specifications.
156	: Providing and **fixing white vitreous china clay, flat back wash basin size 630x450mm with a pair of 15mm C.P brass pillar taps** with C.I /M.S brackets, **32** mm C.P. brass waste of standard pattern, painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications.
157	Providing and fixing **white vitreous china clay, flat back, lipped front urinal basin** of 430x260x350mm with **5 litres PVC** automatic flushing cistern, C.I / M.S brackets, standard flush pipe and C.P. brass spreaders with brass unions and G.I. clamps complete painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications.
158	Providing and **fixing C.P. brass towel rail 740mm *length,*** *20mm dia with C.P brackets, fixed to wooden cleats with* C.P. brass screws including cost of materials, labour complete as per specifications.
159	Providing **gun metal pillar cocks 15mm dia** of I class confirming to iSI specifications and fixing them in position as per directions including of cost of materials and fixtures and conveyance to spot.
160	Providing and **fixing in position brass bib cock** of approved quality **15mm** nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications.
161	Providing and fixing in position brass stop cock of approved quality **20mm** nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications.
162	Providing and fixing **polished granite sink of size 60cms x 90cms** of 23cm thick, the sink portion shall be 15cm in depth of shapes oval/round/ square over brick masonry in cement mortar-1:6 including cost and conveyance of all materials, labour for all items of work, HOM of equipment with all lead and lift, loading and unloading, transportion charges and all other incidental charges etc., complete as per specification and direction of the Engineer-in-charge of the work.
163	Providing and fixing **laboratory sink** of white glazed fire clay of size **600x450x200mm** with **M.S** / C.I brackets, C.P brass chain with rubber plug, 32 mm C.P. brass waste, tap with union, brass stop cock complete, painting of fittings and brackets, cutting and making good the wall and floor wherever required, including cost of materials, labour complete as per specifications

Previous		Present			Total Up to Date		Remarks
Qty	Amount	Qty	Rate	Amount	Qty	Amount	
57.12	18278.40	0.00	320.00	0.00	57.12	18278.40	
1.00	1400.00	0.00	1400.00	0.00	1.00	1400.00	
6.00	1800.00	0.00	300.00	0.00	6.00	1800.00	
108.00	16200.00	0.00	150.00	0.00	108.00	16200.00	
3.00	18450.00	0.00	6150.00	0.00	3.00	18450.00	
1.00	25600.00	0.00	25600.00	0.00	1.00	25600.00	
28.00	106400.00	0.00	3800.00	0.00	28.00	106400.00	
33.00	188100.00	0.00	5700.00	0.00	33.00	188100.00	
45.00	193500.00	0.00	4300.00	0.00	45.00	193500.00	
8.00	27200.00	0.00	3400.00	0.00	8.00	27200.00	
30.00	27000.00	0.00	900.00	0.00	30.00	27000.00	
40.00	12000.00	0.00	300.00	0.00	40.00	12000.00	
75.00	22500.00	0.00	300.00	0.00	75.00	22500.00	
100.00	20000.00	0.00	200.00	0.00	100.00	20000.00	
	0.00	0.00		0.00	0.00	0.00	
25.00	95000.00	0.00	3800.00	0.00	25.00	95000.00	

Sl No	Descriptions of items
164	Providing and fixing **Chorinated Poly Venyl Chloride (CPVC) pipes** conforming to IS 15778, having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings including fixing the pipe with clamp at 1.00 mtr spacing. This includes jointing of pipes and fittings with one step CPVC solvent cement and testing of joints complete. (Internal work exposed on wall)15mm Nominal OD pipes 15mm Nominal OD pipes
165	**20mm nominal OD pipes**
166	**25mm nominal OD pipes**
167	**32mm nominal OD pipes**
168	**40mm nominal OD pipes**
169	**50mm nominal OD pipes**
170	Providing and **fixing Chorinated Poly Venyl Chloride (CPVC) pipes** conforming to IS 15778, having thermal stability for hot and cold water supply including all CPVC plain and brass threaded fittings including fixing the pipe with clamp at 1.00 mtr spacing. This includes jointing of pipes and fittings with one step CPVC solvent cement and testing of joints complete.(external work)
171	: Providing and fixing unplasticised PVC connection pipe with brass union 15mm nominal bore length of PVC connection including cost of all materials ,labours and HOM of equipments with all leads complete as per specifications.
172	Providing and fixing in position brass ball valve high or low pressure with plastic float of approved quality **20mm** nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications.
173	Providing and fixing in position brass ball valve high or low pressure with plastic float of approved quality **25mm** nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications.
174	Providing and fixing in position brass gate valve with C.I. wheel of approved quality (screwed end) **32mm** nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications.
175	Providing and fixing in position brass gate valve with C.I. wheel of approved quality (screwed end) **40mm** nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications.
176	Providing and fixing in position brass gate valve with C.I. wheel of approved quality (screwed end) **50mm** nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications.
177	Providing and fixing in position brass gate valve with C.I. wheel of approved quality (screwed end) **65mm** nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications.
178	: Providing and fixing in position brass gate valve with C.I. wheel of approved quality (screwed end) **80mm** nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications.
179	Providing and fixing in position **50mm nominal bore** gun metal non-return valve horizontal type of approved make including cost of all materials, labour and HOM of equipments with all leads complete as per specifications.
180	Providng and fixing to wall, ceiling and floor unplasticised PVC pipes 6.00 kg / sq.cm working pressure chemp plast / wavin or eqvivalent make with pipe fittings, wall clips, making good the wall, ceiling and floor, including cost of materials, labour charges, HOM of equipments and testing complete as per speicifications.40mm dia
181	50mm dia
182	63mm dia
183	75mm dia
184	110mm dia
185	Providng and fixing to wall, ceiling and floor unplasticised PVC pipes 10.00 kg / sq.cm working pressure chemp plast / wavin or eqvivalent make with pipe fittings, wall clips, making good the wall, ceiling and floor, including cost of materials, labour charges, HOM of equipments and testing complete as per speicifications. **with 90mm outer dia**
186	With 110mm outer dia
187	With 140mm outer dia
188	With 160mm outer dia

Previous		Present			Total Up to Date		Remarks
Qty	Amount	Qty	Rate	Amount	Qty	Amount	
175.00	23625.00	0.00	135.00	0.00	175.00	23625.00	
1100.00	176000.00	0.00	160.00	0.00	1100.00	176000.00	
510.00	102000.00	0.00	200.00	0.00	510.00	102000.00	
150.00	45000.00	0.00	300.00	0.00	150.00	45000.00	
130.00	52000.00	0.00	400.00	0.00	130.00	52000.00	
900.00	450000.00	0.00	500.00	0.00	900.00	450000.00	
450.00	720000.00	0.00	1600.00	0.00	450.00	720000.00	
75.00	22500.00	0.00	300.00	0.00	75.00	22500.00	
30.00	15000.00	0.00	500.00	0.00	30.00	15000.00	
20.00	15000.00	0.00	750.00	0.00	20.00	15000.00	
15.00	18000.00	0.00	1200.00	0.00	15.00	18000.00	
15.00	22500.00	0.00	1500.00	0.00	15.00	22500.00	
15.00	34500.00	0.00	2300.00	0.00	15.00	34500.00	
10.00	30000.00	0.00	3000.00	0.00	10.00	30000.00	
10.00	35000.00	0.00	3500.00	0.00	10.00	35000.00	
4.00	7000.00	0.00	1750.00	0.00	4.00	7000.00	
350.00	105000.00	0.00	300.00	0.00	350.00	105000.00	
300.00	120000.00	0.00	400.00	0.00	300.00	120000.00	
375.00	150000.00	0.00	400.00	0.00	375.00	150000.00	
450.00	202500.00	0.00	450.00	0.00	450.00	202500.00	
399.50	219725.00	0.00	550.00	0.00	399.50	219725.00	
29.40	15729.00	0.00	535.00	0.00	29.40	15729.00	
66.00	52800.00	0.00	800.00	0.00	66.00	52800.00	
140.40	196560.00	0.00	1400.00	0.00	140.40	196560.00	196000
88.20	149940.00	0.00	1700.00	0.00	88.20	149940.00	

Sl No	Descriptions of items	
189	Providing and fixing **CI Nahani trap** of approved make conforming to ISI specifications and construction of Cistern in M-15 as per directions (Rate is inclusive of cost of materials and fixtures and conveyance of materials to work spot) 10cmsx7.5 cms.	
190	-do- **12.5cms x 7.5cms**	
191	Providing and fixing **7.5 cms to 15.00 cms dia NP grating 100 mm dia.**	
192	Providing stoneware gully trap of approved quality and make fixing in M-15 and plastering with CM 1:3 wherever necessary.(Rate includes cost of all materials, fixtures and lead).	
193	Constructing brick masonry inspection chamber 455x610mm, and 450mm depth, (clear inside dimension) for single pipeline, using table moulded non-modular bricks of class designation 50 in cement mortar 1:5, C.I cover withframe (light duty) 455x610mm internal dimensions, total weight of cover with frame to be not less than 38 kg (weight of cover 23kg and weight of frame 15 kg) R.C.C. top slab with cement concrete M 15 with 20mm and downsize granite metal, foundation concrete M 5 with 40mm and downsize granite metal inside plastering 12mm thick with cement mortar 1:3, finish smooth with a floating coat of ement on walls and bed concrete complete as per tandard design including cost of materials, labour charges, curing complete as per specifications.**450x450mm and 450mm depth** (inside dimesion) for single pipeline, using table oulded non-modular bricks of class designation 50m in cement mortar 1:5, C.I. coyer withframe (light duty) 50x450mm.	
194	Constructing brick masonry inspection chamber 455x610mm, and 450mm depth, (clear inside dimension) for single pipeline, using table moulded non-modular bricks of class designation 50 in cement mortar 1:5, C.I cover withframe (light duty) 455x610mm internal dimensions, total weight of cover with frame to be not less than 38 kg (weight of cover 23kg and weight of frame 15 kg) R.C.C. top slab with cement concrete M 15 with 20mm and downsize granite metal, foundation concrete M 5 with 40mm and downsize granite metal inside plastering 12mm thick with cement mortar 1:3, finish smooth with a floating coat of ement on walls and bed concrete complete as per tandard design including cost of materials, labour charges, curing complete as per specifications **600x600mm and 450mm depth** (clear inside dimesion) for single pipeline, using table moulded non-modular bricks of class designation 50m in cement mortar 1:5, C.I. cover withframe (light duty) 600x600mm.	
195	Constructing **brick masonry circular type manhole 0.91** m internal dia at **bottom 0.91 m** deep and 0.56m dial at top with table moulded non-modular bricks of 50 class designation 50 in cement mortar 1:4, inside cement plastered 12mm thick with cement mortar 1:3, finished with a floating coat of neat cement, foundation concrete M 10 using 40mm and downsize granite metal and making necessary channel in cement concrete M 50 with 20mm and downsize granite metal finished with a floating coat of neat cement, with S.F.R.C. cover and frame (heavy duty, HD-20 grade designation) 560 mm internal diameter confirming IS: 12592, total weight cover and frame to be not less than 182 kg, fixed in cement concrete 1:2:4,20mm and downsize broken granite metal, providing and removing centering, shuttering including cost of materials, labour charges, HOM of machineries complete as per specifications. (Excavation, footrests and 12mm thick cement plaster on the external surface shall be seperately)	
196	Providing 20mm square **M.S. footrest** and fixing in manhole with M 10 cement concrete block of 20x20x1 Ocms, using 20mm and down size metal of size including cost of materials, labour charges, curing complete complete as per specifications.	
197	Providng and fixing to wall, ceiling and floor unplasticised PVC pipes 10.00 kg / sq.cm working pressure chemp plast / wavin or eqvivalent make with pipe fittings, wall clips, making good the wall, ceiling and floor, including cost of materials, labour charges, HOM of equipments and testing complete as per speicifications.	
198	Drainage Spouts using 100mm class B GI pipe as per drawing and Technical specification including clamps and nuts etc., complete as per specifications	
199	Supplying, installing, testing and commissioning of submersible pump. of Atlanta, Suguna, CRI, Kirloskar and other Equivalent Pumps of capacity 5 HP/3.7. KW	
200	Open Conduit System Supplying heavy gauge PVC conduit pipe …….dia .....mm thick confirming to IS 2509 with suitable size bends, junction boxes, adhesive paste etc., and fixing using inverted wood plugs in case of RCC	
201	25mm dia 2mm thick(including fire alarm and cctv)	
202	Supplying and fixing sheet metal box made out of 18 SWG sheet metal with necessary holes for cable/conduit entry as required with one coat of primer of approved make etc. with all lead and lift and directions of the Engineer	
203	100x75x65mm	
204	135x75x65mm	
205	180x90x65mm	

Previous		Present			Total Up to Date		Remarks
Qty	Amount	Qty	Rate	Amount	Qty	Amount	
110.00	33000.00	0.00	300.00	0.00	110.00	33000.00	
5.00	1625.00	0.00	325.00	0.00	5.00	1625.00	
115.00	23000.00	0.00	200.00	0.00	115.00	23000.00	
5.00	1500.00	0.00	300.00	0.00	5.00	1500.00	
9.00	54000.00	0.00	6000.00	0.00	9.00	54000.00	
12.00	84000.00	0.00	7000.00	0.00	12.00	84000.00	
6.00	90000.00	0.00	15000.00	0.00	6.00	90000.00	
8.00	2400.00	0.00	300.00	0.00	8.00	2400.00	
450.00	360000.00	0.00	800.00	0.00	450.00	360000.00	
30.00	36000.00	0.00	1200.00	0.00	30.00	36000.00	
3.00	105000.00	0.00	35000.00	0.00	3.00	105000.00	
2347.30	152574.50	0.00	65.00	0.00	2347.30	152574.50	
7749.30	619944.00	0.00	80.00	0.00	7749.30	619944.00	
33.00	3300.00	0.00	100.00	0.00	33.00	3300.00	
22.00	2640.00	0.00	120.00	0.00	22.00	2640.00	
13.00	1560.00	0.00	120.00	0.00	13.00	1560.00	
264.00	33000.00	0.00	125.00	0.00	264.00	33000.00	